

## EXPRESS MAIL NO.:EL 47037436 US IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Santoro et al.

Confirmation No.: 9404

Application No.: 09/533,399

Group Art Unit: 1617

Filed: March 22, 2000

Examiner: Travers, R.

For:

METHODS OF TREATING

Attorney Docket No.: 10167-004

INFLAMMATORY AND VIRAL DISORDERS BY ADMINISTERING CYCLOPENTENONE COMPOUNDS

## AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed March 26, 2001, please enter the following amendments and consider the remarks below. Applicants submit herewith: (1) Exhibit A, a copy of the pending claims; (2) a Petition For Extension Of Time to extend the period of response from June 26, 2002 to July 26, 2002, accompanied by provision for the required fee; and (3) an Amendment Fee Transmittal, accompanied by a provision for the required claim fee.

## **IN THE CLAIMS:**

Please cancel claims 1-4, 6, 8, 9, 12-17, and 22-33, without prejudice.

Please add new claims 34-57 as follows:

34. (New) A method of inducing cytoprotective responses in a human, comprising administering to a human in which such treatment is desired a therapeutically effective amount of a compound having a cyclopentenone fing structure which compound induces the expression of one or more heat shock proteins, wherein the compound is not PGD<sub>2</sub>, 9-deoxy- $\Delta^9, \Delta^{12}$ -13,14-dihydro-PGD<sub>2</sub> ( $\Delta^{12}$ -PGJ<sub>2</sub>), PGA<sub>2</sub>, 13 deoxy-13,14-dihydroprostaglandin J<sub>2</sub>,

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